Substi	tle for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States PESSING red for use through 3/31/2007. OMB 0651-0021	Decid Office provide on the control of the control	
Υ	U. S. PATENT AND TRADEMARK OFFICE	E ATTORNEY'S DOCKET NUMBER	
	U.S. DEPARTMENT OF COMMERCI	MS0037YP	
	ITTAL LETTER TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10/551574	
NTERNATION CT/US04/09	AL APPLICATION NO. INTERNATIONAL FILING DATE 31 March 2004	PRIORITY DATE CLAIMED 04 April 2003	
TILE OF INV		04 April 2003	
	STITUTED PYRROLE MODULATORS OF METABOT	ROPIC GLUTAMATE RECEPTOR-5	
APPLICANT(S	FOR DO/EO/US		
Nicholas D. P. Cosford, Dehua Huang, Jeffrey R. Roppe, Nicholas D. Smith, Lida R. Tehrani			
	rewith submits to the United States Designated/Elected	Office (DO/EO/US) the following items and	
other inform	ntion:		
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2. Latin This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
	s an express request to begin national examination procedule items (5), (6), (9) and (21) indicated below.	ares [35 U.S.C. 371(f)]. The submission must	
	JS has been elected (PCT Article 31).	SEED OF SEED O	
	by of the International Application as filed [35 U.S.C. 371(
a. [is attached hereto (required only if not communicated by		
ъ. Г	has been communicated by the International Bureau.	A 2235	
c. 🔀	is not required, as the application was filed in the United	States Receiving Office (RO/SS).	
6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]			
a. [is attached hereto	ST S	
b. [has been previously submitted under 35 U.S.C. 154(d)(4)		
7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Application under PCT Article 19 [35 U.S.C. 37] Amendments to the International Ap			
b. [have been communicated by the International Bureau.		
c. [have not been made; however, the time limit for making s	such amendments has NOT expired.	
d. [have not been made and will not be made.		
8. 🗌 An E	nglish language translation of the amendments to the claims	s under PCT Article 19 [35 U.S.C. 371(c)(3)].	
9. 🔀 An o	th or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].		
10. 🗌 An E	nglish language translation of the annexes of the Internation	nal Preliminary Examination Report under PCT	
	e 36 [35 U.S.C. 371(c)(5)]. Delow concern other document(s) or information inclu	ided:	
	formation Disclosure Statement under 37 CFR 1.97 and 1.9		
	signment document for recording. A separate cover sheet		
is in	luded.	•	
	liminary amendment.		
	pplication Data Sheet under 37 CFR 1.76.		
	stitute specification.		
18. A second copy of the published International Application under 35 U.S.C.154(d)(4).			
=			
20. Othe	items or information:		

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated Color of Co * Approved for use through 3/31/2007. OMB 0651-0021 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 CFR 1.5) MS0037YP PCT/US04/09845 The following fees are submitted: CALCULATIONS PTO USE ONLY Basic national fee \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority..... \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB TOTAL OF 21, 22 and 23= \$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) 57 - 100 = 0 /50 \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)] NUMBER FILED NUMBER EXTRA **RATE** CLAIMS Total Claims \mathbf{X} \$0.00 - 20 = \$50.00 Independent Claims Х \$200.00 \$0.00 - 3 = 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$600.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) TOTAL NATIONAL FEE \$600.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED \$600.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2755 in the amount of \$600.00 to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 David A. Rubin

DATE: October 3, 2005

PHONE #: (732) 594-2675

NAME

40,314

REGISTRATION NUMBER